Cor 8-1

FOREIGN BROADCAST INFORMATION SERVICE

COVERAGE SCHEDULE

1 January 1954

Explanation of Symbols Used in Average Rating Column

SECOND NUMERAL MIDDLE LETTER FIRST NUMERAL O- Unintelligible A- Atmospherics O- No carrier audible 1- Mostly unintelligible C -Code interference 1- Very weak signal 2- 50% intelligible E--Echo (ionospheric) 2- Weak signal 3- Mostly intelligible F- Fading 3--Moderate strength 4- Occasional word H--Heterodyne 4--Strong signal missing J- Jamming 5- Very strong signal L- Local noise interference 5- Fully intelligible M--Improper modulation N -No modulation (carrier only) Q- Poor audio quality R- Radioteletype interference S -- Voice station interference T--Transmitter trouble V- Variable frequency X--No interference characteristics

Bureau Abbreviations

AAustrian	M- Mediterranean
EEast Coast	O- Okinawa
GCerman	S- Saigon
H- Hokkaido	T- Tokyo
	WWest Coast

Note: Coverage of various USSR, European and Near Eastern broadcasts monitored by the British Broadcasting Corporation in coordination with FBIS is not included in this list.

COUNTRY	LANGUAGE	CITY	TIME GMT	BUR.	DAYS BROADCAST		AVERAGE RATING
					· ·		
Albania	_	Md man a	0600-0615	M	Daily	Daily	3AF3
Albania	ın	Tirana	0630-0640	M	Not M	Not M	3A3
11		· m	1200-1215		Su	Su	3AF3
11		-11	1230-1245		Not M	Not M	3AF2
**		11	1300-1315	M	Not Su	Not Su	2AF2
11		11	1700-1715		Daily	Daily	3A4
11		11	1900-1920	M	Daily	Daily	3A4
**		11	2100-2115		Daily	Daily	3A4
English	(M)	" ATA	1000-1030		Daily	Daily	3A4
11	(M)	11 11	1600-1630	M	Daily	Daily	4A4
Argentina							
English	1	B.Aires SIRA	0050-0055	W	Daily	Daily	4 F 4
11	•	11 11	2300-2320	W	Daily	Daily	4F4
Spanish	1	11 11	0200-0220		Not M	Not M	4 F 4
11	•	" LRX	0200-0215		Not SuTu	Not SuTu	3A4
10		11 11	0215-0230	W	Tu	Tu	3AF3
11		" LRS	2525-2330		Not SuM	Not SuM	3F3
11		" LRS2	0100-0115		Daily	Daily	4F4
11		11 11	2330-2345	W	Daily	Irreg	4AF
11	(M)	11	0000-0130	W	Daily	Daily	4X4
et	(M)	" Official	1845-2000	W	Daily	Daily	4F4
11	(M)	11 11	2115-2215	W	Daily	Irreg	3AF3
11	(M)	" Saporiti	0100-0140		Daily	Daily	4T4
11	(M)	" SIRA	1920-2040	W	Daily	Daily	3AF3
Australia							
English	1	Melbourne NA	0345-0355		Daily	Irreg	4F4
11		11 11	0400-0415		Su	Su	4X4
".		" SEA	051.5-0525		Daily	Irreg	4 F 4
**		" NA	0530-0545		Su	Su	4X4
11		" OS	0745-0800		Su	Su	4X4
91		" Pac	0900-0910		Daily	Daily	4 F 4
91		" Home	1100-1115		Daily	Daily	3F3
**		" NA	1215-1230		•	Daily	4F5
**		11	1325-1330		Not SS	Not SS	4F4
"		" NA	1330-1345		Su	Su	4X4
"		" Pac	2030-2040			Daily	3X4
		, "	2145-2155	W	Daily	Daily	4X4
Austria							
English	1	Vienna BDN	1640-1645		Not SS	Not FSS	Excel
ii		11 11	2000-2015		Not SS	Not FSS	11
German		" ALPLD	1600-1610		•	Not FSu	11
**		11 11	1845-1900			Not FSu	**
"		11 11	2100-2115		•	Not FSu	**
continued		11 11 .	2255-2300	Α	Daily	Not FSu	***
		DEETCTAT	USE ONLY				
		ALL TATME	AND ALME				

Approved For Release 2008/05/29 : CIA-RDP81-00857R000100070012-4

Aus	tria cont'd								
	German		Vienna	RAVAG	0500-0510	A	Not Su	Not SSM	Excel
	11		11	11	1145-1200	A	Not Su	Not SS	11
	**		11	11	1200-1215	Ā	Su	Su	f 1
	**		11	11					+5
	11		11	11	1600-1610	A	Daily	Not FSu	***
	**		11	11	1645-1700	A	Daily	Not F	11
					1800-1835	A	Not Su	Not FSu	
	**		11	11	1845-1900	A	Daily	Not FSu	11
	*1		*1	11	1915-2100	A	SaTh	Not Su	11
	11		11	11	2100-2115	A	Daily	Not FSu	**
	17		11	11	2115-2205	A	Daily	Not FSu	11
	**		13	11	2300-2305	A	Daily	Not FSu	F2 1
	11		11	RWR	1130-1145	Ā	Daily	Not Sa	ft
	tt ·		**	11	1700-1705	Â	Not SS	Not FSS	11
	11		11	11					**
	**		11	11	1800-1815	A	Not SS	Not FSS	11
	"		"	n	1900-1915	A	Daily	Not FSu	
					21.00-2115	A	Daily	Not FSu	**
	11		11	11	2200-2210	Α	Not Su	Not FSu	11
	11		11	11	2300-2305	A	Daily	Not FSu	11
	61		**	All trans	.1830-1845	A	Sa	Sa	ff
Bel	gium								
	Dutch		Brusse.	ls	1830-1850	E	Not M	Not SM	3FH2
	French		**		1600-1610	G-	Net SS	Not SS	
	11		11		1845-1900	G	Not SS	Not SS	
	19		11		2100-2115	G	Not SS	Not SS	
					2100-2117	u	NOC DD	NOC DD	
Bra	zil								
====	French (M)		Rio Al	qr ₉	1500-1600	E	Not Su	Not Su	3F4
	Portuguese			ZYK2/3	0200-0230	W	Not M	Not M	-
	101 cagaese				-				3H3
	**		Rio P	RL7	0135-0140	W	Not M	Not M	4F3
	11		**	59	0200-0230	W	M	M	3F3
					0230-0300	W	Not SuM	Not SuM	2FC
	11		11	**	0400-0410	W	Not SuM	Irreg	3FAC
	**	A	11	**	2230-2300	W	Not SuM	Not SuM	3AF3
	11	(M)	" AS	5A	2230-2300	W	Daily	Daily	3AF4
	*1	(M)	" Me	eridional	0130-0200	W	Not M	Irreg	3H3
	1)	(M)	11	11	0230-0300	W	Not M	Not M	3F3
	n	(M)	# O:	fficial	1900-2000	W	Not Su	Not Su	4F4
	**	(M)		adio Press		W	Daily	Irreg	
	tt	(M)	11	" "				_	3A\(\bar{V}\)3
	Down / C				2300-2340	W	Not Su	Not Su	3T2
	Port/Span	(\mathbb{M})	11 A	glat	1600-1700	E	Not Su	Not Su	3F5
		(M)			2000-2030	W	Not Su	Not Su	3AF3
	Portuguese		Sao Par	ilo ZYB8	0135-0245	W	Not M	Not M	3FC3
734									
BUL	garia		0 . 01			••			
	Bulgarian		Sofia		0355-0410	M	Not Su	Not Su	3A4
	11		17		0500-0520	M	Daily	Daily	3A4
	11		11		0600-0615	M	Su	Su	4A4
	**		17		0630-0645	M	Not Su	Not Su	4A4
	17		11		0820-0830	M	Not Su	Not Su	4F4
con	tinued			*					
,				-3-					

Bulgaria contid						0.45
Bulgarian	Sofia	0955-1015	M	Daily	Daily	4X4
11	11	1030-1040	M	Tu	Tu	4AF5
**	11	1120-1130	M	Th	Th	4AF5
11	11	1130-1200	M	Daily	Daily	4A4
11	19	1200-1210	M	M	M	4AF5
11	11	1600-1615	M	F	\mathbf{F}	4A5
11	11	1630-1645	M	Tu	Tu	4A4
n	11	1730-1800	M	WSa	WSa	3AS3
11	11	1830-1900	M	Daily	Daily	4A4
11	ft	2010-2025	M	TuSa	TuSa	3AS3
11	16	2050-21.05	M	Daily	Daily	4A4
English	11	0100-0130	E	Daily	Daily	3AF3
Burma						
Burmese	Rangoon	1300-1340	0	Daily	Daily	2HJS2
English	ii	1500-1515	0	Daily	Daily	3ACF3
Chile						
Spanish	Santiago CE1174	0100-0120	W	Daily	Daily	3A F3
29	17 21	0300-0330	W	Daily	Daily	4F3
11	Valparaiso CE1190	0100-0115	W	Daily	Irreg	2AF
11	11 11	0200-0205	W	Daily	Irreg	3AF3
11	Vina Del Mar CE1199	0030-0045	W	Daily	Not M	3A3
**	11 11	0100-0115	W	Daily	Daily	3AH3
11	11 11	0230-0235	W	Daily	Daily	3AH3
" (M)	Santiago AFP	0000-0030	\dot{M}	Daily	Daily	4AL
" (M)	" AGLATINA	•	W	Not Su	Not Su	3A4
" (M)	" Official	1500-1600	W	Daily	Daily	4X5
China (Communist)			_			
Amoy	Foochow	1130-1200	0	Daily	Not SS	3AH2
11	Peking	0045-0100	0	Daily	Daily	4F4
11	"	1000-1030	0	Daily	Daily	4F4
Burmese	**	0100-0130	0	Daily	Daily	4 <u>F</u> 4
11	**	1300-1330	0	Daily	Not SS	3AF3
Cantonese	"	0930-1000	0	Daily	Daily	likli
**	**	2230-2245	0	Daily	Daily	4F4
Chaochou	**	0030-0045	0	Daily	Daily	4F4
11	71	1400-1430	0	Daily	SS	4F'4
English	11	0300-0330	0	Daily	Daily	ř£†
1f	11	0300-0330	W	Daily	Daily	3A F3
59	27	0900-0930	0	Daily	Daily	4 F4
17	et .	0900-0930	W	Daily	Daily	3AF3
**	***	1430-1500	W	Daily	Daily	4 F 4
11	11	1430-1500	0	Daily	Daily	4F4
" (M)	" NCNA	1400-2000	W	Daily	Daily	4X5
" (M)	***	2000-2400	W	Daily	Daily	3A3
" (M)	11 11	2000-2300	0	Daily	Daily	2CFS2
" (M)	11 11	2300-0100	0	Daily	Daily	3CF3
continued	-4-					

China (Communist)	cont id					
Eng/Russ (R)		0345-1100	0	Daily	Daily	4CS
Eng/Fr/Vn (M)		0130-0215	Ō	Daily	Daily	4FS4
" " (M)		0430-0600	0	Daily	Daily	4CF4
" " " (M)		0645-0730	0	Daily	Daily	4CF4
Hakka	Peking	0830-0900	0	Daily	SS	4 F 4
11	11	2245-2300	0	Deily	Daily	4F4
Indonesian	37	1030-1100	0	Daily	Daily	4F4
11	11	2300-2330	0	Daily	Daily	4F4
Ja panese	***	1100-1130	T	Daily	Daily	4F4
11	11	2100-2200	T	Daily	Daily	4AF4
Kowsan	11	0800-0830	T	Daily	Daily	4AF4
11	11	2200-2230	T	Daily	Daily	4AF4
Mandarin	Antung	1140-1200	Ō	Daily	Not SS	3AFH3
6	Chinchow	1090-1040	0,	Daily	Daily	3AH3
11	Chungking	1330-1345	0	Daily	Not Su	3AF3
tt	"	0020-0120	Ō	Not Su	Not SS	3.73
tt	Hangchow	0000-0015	ō	Daily	Not SS	3AF3
11	Mukden	1120-1140	0	Daily	Daily	4FC4
***	Nanking	2325-2340	Ō	Not W	Not W	4F4
te	Peking	0000-0230	T	Daily	Daily	4AF4
**	11	0135-0400	ō	Deily	Not Su	LF4
**	11	0430-0450	Ŏ	Daily	Daily	4F4
13	11	0940-1000	W	Deily	Daily	4FA3
**	11	1100-1130	W	Daily	Daily	4FA3
**	11	1100-1340	T	Daily	Daily	4AF4
98	ń	1200-1230	W	Daily	Daily	4F3
37	11	1250-1310	W	Daily	Daily	4F3
29	11	1400-1415	W	Daily	Daily	3F3
**	11	1415-1800	W	Daily	De.11.y	3FA3
11	11	2500-2320	0	Daily	Daily	4FH4
14	31	2340-2400	0	Daily	Daily	4FR4
11	Shenghai	0600-0645	0	M	M	3F4
11	ii ii	0845-0905	0	Not Su	W	kF4
11	11	1350-1400	0	Daily	Not SS	4AH4
*11	n	1.400-1415	0	Daily	Deally	4AH4
11	11	2307-2315	0	Daily	Deily	4HA4
11	**	2330-2345	0	Deily	Daily	4AF4
99	Sian	1310-1440	0	Not Su	Not Su	3ACF3
ff f	Tihwa	0935-0955	0	Daily	Not SS	3ACF3
f †	Tsinan	1230-1250	0	Daily	Not SS	3AF3
15	Tsitsihar	1050-1100	0	Daily	Not SS	3AH3
Mongolian	Peking	0530-0600	T	Daily	SaSu	3AF3
11	"	0530-0600	0	Daily	Not SS	4F4
Numeral Code	(M) " XNCR	0000-0400	0	Daily	Daily	4F4
19 88	(M) " "	0430-0900	0	Daily	Daily	424
: 11 11	(M) " "	0930-2300	0	Daily	Daily	4Ch
11 11	(M) " CSR2	0430-1630	0	rreg	Irreg	4C4
Thai	***	0000-0030	0	Daily	Not SuM	4F4
11	***	1330-1400	0	Daily	Daily	4 F 4
continued	_					

China (Communist) con	nt.*d					
Tibetan	Chungking	1230-1250	T	Daily	Daily	3AL1
11	Peking	1230-1300	T	Daily	Daily	2A12
Tonkinese	"	1130-1200	0	Daily	Daily	4F3
11.	**	2330-0000	0	Daily	Daily	4F4
Uighur	Tihwa	0940-0955	Ō	Daily	Not SS	3AF3
0.161101	2 22 17 00	-))//				
China (Nationalist)						
Amoy	Taipei	1030-1045	0	Su	Su	3AF4
11	11	1045-1100	0	Not Su	Not Su	4AF4
Cantonese	11	1040-1100	W	Su	Su	4F3
fl	11	1120-1145	W	Daily	Irreg	3AF3
English	11	0400-0430	0	Daily	Daily	4FQT4
" (M)	" AFP	0930-1000	W	Daily	Daily	4A4
" (M)	" CNA	1010-1050	W	Daily	Daily	3F4
" (M)	" Panasia	0730-0800	W	Daily	Daily	3F3
" (M)	" Reuters	0800-0830	W	Daily	Daily	4A4
Japanese	11	0930-1000	T	Daily	Daily	4F4
Korean	11	1000-1010	Ī	Daily	Daily	4FL4
Mandarin	**	01-45-0500	ō	Daily	Daily	4F4
11	11	1100-1130	ō	Not Su	Not Su	4FH4
11	11	1200-1230	Õ	Daily	Su	3AF4
		11200 11270	•			,
Clandestine						
Kurdish	Azer.Dem.Radio	1200-1230	M	Daily	Not FSa	off
Persian	11 11 11	1130-1200	M	Daily	Daily	off
Greek	Free Greek Radio	•	M	Daily	Daily	3A3
u u	n n n	1200-1230	M	Daily	Daily	3A3
11	11 11 11	1715-1745	M	Not SSW	Not SSW	3A3
15	17 11 11	1915-1945	M	Daily	Daily	3A3
11	11 11 11	2030-2100	M	TuSa	TuSa	3A3
J apanes e	Radio Free Japan		T	Daily	Daily	3AF3
ti ti	11 11 11	1030-1100	Ť	Daily	Daily	4F4
it .	11 11 11	1130-1200	Ť	Daily	Daily	4AF4
11	11 11 11	1245-1315	Ť	Daily	Da.i.ly	3AL3
11	11 11 11	1400-1500	Ť	Daily	Daily	3HL3
11	TT 11 TT	2230-2300	Ť	Daily	Daily	4CF4
Macedonian	Free Greek Radio			WSa.	W3a	3AFC3
reccontan	IIOO GIOOLI IMGA	2 2 100 2110	••	44	,,,,,,	<i>) v j</i>
Colombia						
Spanish	Bogota HJCQ	0100-0130	W	Daily	TWT	3AF3
11	" HJKD	0300-0315	W	Not SuM	Not SuM	3A3
tt	" HJCT	0400-0430	W	Daily	Daily	3AF3
" (M)	" AFP	0030-0100	W	M	M	4X4
" (M)	11 11	2300-2330	W	Not M	Not M	4X4
\ <i>\</i>						
Costa Rica						
Spanish	San Jose TIDCR	0000-0005	W	Not M	Not M	3AS3
11	11 11 11	0300-0305	W	Daily	Daily	3AF3
				_	-	

Cuba Spanish "	Havana COBZ Santiago COKG	0000-0020 0300-0320 1655-1715 1715-1725	E E E	Not M Not M Not Su Irreg	Not M Irreg Irreg Irreg	4AH3 4X4 4F4 4F4
Cyprus Arabic	Limassol	1130-1150	M	Daily	Not SS	5A5
Czechoslovakia English " Serbo-Croat Spanish	Prague	0030-0100 1900-1930 1730-1800 2215-2245	E E E	Daily Daily Daily Daily	Daily Daily Daily Irreg	3AF3 1FSR1 2FAS2 3AH3
Denmark Danish/English	Copenhagen	1400-1500	E	TTSa	TT	4 A4
Dominican Republic Spanish	Trujillo HI2T	1200-1300	E	Daily	Daily	4F4
Ecuador Spanish	Quito HCJB	0130-0145	E	Nøt Mru	Not MTu	3HF4
Arabic "" "" "" "" "" "" "" "" "" "" "" "" "	Cairo "" "" "" "ANA "" Cairo ""	0530-0540 0540-0545 0730-0745 0745-0755 1230-1245 1400-1410 1500-1510 1510-1520 1600-1630 1830-1850 1830-1850 2100-2145 0700-0830 1600-1730 1140-1150 1330-1340 1830-1840	M E	Not F Not F Fri Fri Daily	Not F Not F Fri Fri Daily Not FSa Daily Not F Not FSa Not FSa Not FSa Daily Not FSa Daily Daily Daily Daily Daily Daily	3A4 4A5 4A5 4A5 4A5 4A6 4A6 4A6 4A6 4A6 4A6 4A6 4A6 4A6 4A6
Finland English	Helsinki	1930-1945	E	Not Su	Not Su	3AF2
France Arabic " continued	Paris	1215-1230 1930-2010		Daily Daily	Not FSa Not FSa	4AF4 3FS3

France cont td		1				
English (R)	Paris AFP	1400-1500	Ė	Daily	Daily 4	+F4
" (R)	11 11	1700-1800	E	Daily	Daily 4	+F4
" (R)	11 11	2345-0245	E	Daily	Daily 4	+F4
French	11	1315-1400	E	Daily	Daily 4	+F4
***	11	1640-1715	E	Daily	Daily 3	3AF4
11	11	1715-1745	E	Daily	Daily 4	AF3
11	11	1732-1745	E	Daily	Irreg 3	3FH3
11	11	2000-2100	E	Daily	Daily 3	FSH3
11	11	2230-2300	\mathbf{E}	Daily		+FA3
French (R)	" AFP	1000-0400	\mathbf{E}	Not Su		+AF4
" (R)	11 t1	1200-0400	E	Sa		5F4
" (R)	11 11	1330-0400	E	Su	Su 3	3F4
French Equatorial Afric	a.					
English	Brazzaville	2050-2105	\mathbf{E}	Daily	Daily 5	5F4
11	11	2245-2300	E	Daily		+X4
French	11	2115-2130	E	Daily		+X4
				•	_	
Germany (East)		0				
Russian	Radio Volga	1800-2100	G	Not SaSu	Not SaSu	
Germany (West)						
German	Baden-Baden	1840-1900	G	Not Su	Not SS g	good
11	11 11	2100-2120	G	Daily	Not SS	11
f†	Bremen	1845-1905	G	Daily	Not SS	**
**	11	2200-2210	C-	Daily	Not SS	**
11	Cologne DW	1030-1045	E	Daily	Not SS 2	2JA2
ts	Frankfurt	1145-1200	G	Daily	Not SS e	excel
**	11	1645-1700	G	Not Su	Not SS	11
"	11	1900-1905	G	Not Su	Not SS	11
11	11	2000-2015	G	Fri	Fri 5	5X 5
11	11	2300-2305	G	Daily		excel
11	Hamburg DPA	0500-2400	G	Not SaSu	Not SaSu	ff
11	11	1200-1215	G	Daily	Not SaSu	11
49	11	1600-1605	G	Deily	Not SaSu g	good
11	11	1800-1815	G	Daily	Not SaSu	11
11	11	2045-2100	G	Daily	Not SaSu	11
17	Munich	1600-1610	G	Not Su	Not SaSu g	good
11	11	1900-1915	G	Wed	Wed	11
**	Saarbruecken	1700-1705	G	Not Su	Not SaSu 3	5X4
11	Stuttgart	0800-0805	G	Not Su	Not SaSu g	good
11	11	1830-1905	G	Not SaSu	Not SaSu f	
" (H)	Bonn IFF	1300-1400	E	Not SS	-	5A4
" (H)	11 11	1445-1545	\mathbf{E}	Not SS	-	3A4
" (E)		1615-1645	E	Not SS	Not SS 3	5A4.7
Great Britain						
Arabic	London	2015-2030	E	Daily	Not FSa 4	AF4
English	11	0200-0215	E	Daily		FAH3
-11	11	1100-1110	E	Daily	-	3AF3
11	11	1800-1815	E	Daily	Irreg 4	↓F¥
continued	-	B -				

Great Britain	cont'd						
English	(R)	Löndon Reuters	1000-0400	E	Not Su	Not SS	4F4
11	(R)	11 11	1200-0400	E	Sa	Sa	3RC4
***	(R)	11 11	1700-0400	E	Su	Su	3RC4
11	(H)	11 11	1600-1745	E	Daily	Daily	3F5
**	(H)	11 11	2200-0400	E	Daily	Irreg	3A4
11	(M)	" JTA	1315-1345	E	Daily	Daily	3X5
11	(M)	11 11	1745-1815	E	Daily	Daily	3X5
Spanish		it	0200-0215	E	Daily	Irreg	4FA4
Greece							
English		Athens	0510-0515	M	Daily	Daily	3A3
11		ff	1300-1305	M	Not Su	Not Su	3A3
Greek		ts	0530-0540	M	Daily	Daily	3A3
11		11	0645-0700	M	Not Su	Not Su	3A3
11		11	1100-1115	M	Not Su	Not Su	3A3
11		tf	1145-1200	М	Su	Su	3A3
F1		**	1240-1255	M	Not Su	Not Su	3A3
11		11	1255-1300	M	Not Su	Not Su	3A3
11		11	1815-1830	M	Not Su	Not Su	3A3
59		11	2015-2030	M	Daily	Daily	3A4
11		11	2150-2200	M	Daily	Daily	JA4 4A4
**		" AFS	0525-0530	M	Not Su	Not Su	4AF4
		ATO	0727-0750	14	NOU DU	NOC Du	477.4
Guatemala							
Eng/Span	(R)	Cuatemala TGA/TG	A7 1300-0400	E	Not Su	Not Su	3AF3
11 11	(R)	ti ti	1330-1600	E	Su	Su Su	3AF3
· 11 11	(R)	11 11	2330-0130	E	Su	Su	4AF4
Spanish	(11)	Guatemala TGWA		E	Not M	Not M	4HF4
11		II II	0230-0245	E	Not MTh	Not MTh	4FE3
, 11		59 59	0215-0300	E	Th	To	4FAH3
11		11 11	1300-1315	E	Not Su	Not Su	4AF4
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Arabic Jerusalem 0615-0630 M Daily Daily 4A4 " 1215-1230 M Daily Not SaSu 4A4 " 1630-1700 M Daily Not Su 4A4 English " 1145-1200 M Daily Daily 4A4 " 2015-2030 E Daily Daily 3ACF3 " 2115-2200 E Not FSa Not FSa 4ACF3 Hebrew " 0500-0515 M Not Sa Not Sa 4A4 " 0630-0645 M Sa Sa 4A4 " " 130-1145 M Daily Daily 4X4 " " 1615-1630 M Daily Daily 4X4 " " 1800-1820 M SuThF SuThF 4A4 " " 1830-1845 M Daily Daily 4A4	T = -	7								
" 1215-1230 M Daily Not SaSu 4A4 " 1630-1700 M Daily Not Su 4A4 English " 1145-1200 M Daily Daily 4A4 " 2015-2030 E Daily Daily 3ACF3 " 2115-2200 E Not FSa Not FSa 4ACF3 Hebrew " 0500-0515 M Not Sa Not Sa 4A4 " 0630-0645 M Sa Sa 4A4 " 130-1145 M Daily Daily 4X4 " 1615-1630 M Daily Daily 4X4 " 1800-1820 M SuThF SuThF 4A4 " 1830-1845 M Daily Daily 4A4	TSI			Tana		0615 0670	3.5	D-43 -	D-43	1. A 1.
" 1630-1700 M Daily Not Sasu 4A4 English " 1145-1200 M Daily Daily 4A4 " 2015-2030 E Daily Daily 3ACF3 " 2115-2200 E Not FSa Not FSa 4ACF3 Hebrew " 0500-0515 M Not Sa Not Sa 4A4 " 0630-0645 M Sa Sa 4A4 " " 1130-1145 M Daily Daily 4X4 " " 1615-1630 M Daily Daily 4X4 " " 1800-1820 M SuThF SuThF 4A4 " " 1830-1845 M Daily Daily 4A4								•		
English " 1145-1200 M Daily Daily 4A4 " 2015-2030 E Daily Daily 3ACF3 " 2115-2200 E Not FSa Not FSa 4ACF3 Hebrew " 0500-0515 M Not Sa Not Sa 4A4 " 0630-0645 M Sa Sa 4A4 " " 1130-1145 M Daily Daily 4X4 " " 1615-1630 M Daily Daily 4X4 " " 1800-1820 M SuThF SuThF 4A4 " " 1830-1845 M Daily Daily 4A4								•		
" 2015-2030 E Daily Daily 3ACF3 " 2115-2200 E Not FSa Not FSa 4ACF3 Hebrew " 0500-0515 M Not Sa Not Sa 4A4 " 0630-0645 M Sa Sa 4A4 " " 1130-1145 M Daily Daily 4X4 " " 1615-1630 M Daily Daily 4X4 " " 1800-1820 M SuThF SuThF 4A4 " " 1830-1845 M Daily Daily 4A4								•		
" " " " " " " " " " " " " " " " " " "								\mathtt{Daily}	Daily	4A4
Hebrew " 0500-0515 M Not Sa Not Sa 4A44 " 0630-0645 M Sa Sa 4A4 " 1130-1145 M Daily Daily 4X4 " 1615-1630 M Daily Daily 4X4 " 1800-1820 M SuThF SuThF 4A4 " 1830-1845 M Daily Daily 4A4							E		Daily	3ACF3
" 0630-0645 M Sa Sa 4A4 " " 1130-1145 M Daily Daily 4X4 " " 1615-1630 M Daily Daily 4X4 " " 1800-1820 M SuThF SuThF 4A4 " " 1830-1845 M Daily Daily 4A4						2115-2200	E	Not FSa	Not FSa	4ACF3
" 0630-0645 M Sa Sa 4A4 " " 1130-1145 M Daily Daily 4X4 " " 1615-1630 M Daily Daily 4X4 " " 1800-1820 M SuThF SuThF 4A4 " " 1830-1845 M Daily Daily 4A4		Hebrew		44		0500-0515	M	Not Sa	Not Sa	4A4
" 1130-1145 M Daily Daily 4X4 " 1615-1630 M Daily Daily 4X4 " 1800-1820 M SuThF SuThF 4A4 " 1830-1845 M Daily Daily 4A4		п		11			M	Sa		4A4
" 1615-1630 M Daily Daily 4X4 " 1800-1820 M SuThF SuThF 4A4 " 1830-1845 M Daily Daily 4A4		17		11						
" 1800-1820 M SuThF SuThF 4A4 " 1830-1845 M Daily Daily 4A4 continued		2.5		11				•		
" 1830-1845 M Daily Daily 4A4		tr		11						
continued		11		11						
-11-	con	tinued			<u>.</u> -	-				
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Tampal contid				ı		
Israel cont'd	Townsolom	1845-1900	3.8	Dodler	Doile	4A4
Hebrew	Jerusalem		M	Daily	Daily	4A4 4A4
11		2100-2110	M	Daily	Daily	
11	Tel Aviv Forces	1730-1740	M	Daily	Not SaSu	-
		1735-1755	M	M	M	4A3
Italy						
	Dama	15/15 1600	177	Not C.	Mat C.), EV Z
English	Rome	1545-1600	E	Not Su	Not Su	4FQ3
Eng/Ital (R)	" ANSA	2100-2145	E	Not SaSu	Not SaSu	
Italian "	11	1600-1610	E	Not Su	Not Su	4F3
		1610-1625	E	Su	Su	4F3
(LL)	TADD	1130-1230	E	Daily	Daily	3AF4
(11)	" ANSA	1500-1545	E	Not SaSu	Not SaSu	_
(n)	11 11	1700-1800	E	Sa	Sa	3AF4
(n)	11	2300-2345	E	Not Su	Not Su	3FA3
Russian	"	1350-1410	E	Daily	Not SaSu	-
Serbo-Croat		2120-2140	E	Daily	Not FSa	3AF3
Japan (Home and Overse	as Service, JIJI a	and VVODO on		allen mande	ada an an ann ada d'an a	
Japan (Home and Overse	as pervice, ordi	and Klobo ec) AST.	a by scrif	t scrutin Tok	
English (M)	Tokyo CNA	0430-0500	W	Daily	Daily	3F4
" (M)	11 11	0830-0900	W	Daily	Daily	3F4
" (M)	11 11	1440-1510	W	Daily	Daily	2AF3
" (M)	" Panasia	1120-1240	W	Daily	Daily	4F4
" $\binom{M}{M}$	11 11	1400-1440	W	Daily	_	3F4
Japanese (M)	Fukucka JOFR	1410-1420	T	-	Daily	
oapanese		1405-1415		Daily	Irreg	3FL3
11	Nagoya JOAR Osaka JOOR	1350-1400	T	Daily	Irreg	3FL3
11			T	Daily	Irreg	4FL3
81	JOHN	1400-1415	T	Daily	Irreg	4AF3
11	Tokyo JOAK	0205-0215	T	Not SS	Not SS	5X5
11	tt 11	0900-0930	T	Su	Su	5X.5
11	11 11	0830-0845	T	Not SaSu	Not SaSu	
tt		1205-1215	T	Deily	Daily	5X 5
tt	OAD	0915-0930	T	Daily	Daily	5X5
11	9067	0350-0400	T	Not Su	Not Su	5X5
11	" JOKR	1305-1320	T	Daily	Daily	5X5
		2220-2230	T	Not Sa	Not Sa	5X5
Jap. Romaji (M)	" JAG ⁾ 4	1020-1150	T	Not Su	Not Su	4 <u>A</u> 4
" " (M)	,,	1200-1230	${f T}$	Not Su	Not Su	4A4
Jordan						
Arabic (M)	Amman ANA	0830-0900	M	Not Fr	Not Fr	4x5
" (M)	11 11	1000-1030	M	Daily	Daily	4X5
" (M)	11 11	1030-1300	M	Irreg	Daily	4X5
" (M)	11 11	1415-1430	M	Daily	*	
" (M)	11 11	1430-1500	M	Irreg	Daily Daily	4X5
" (M)	11 11	1545-1600	M	Daily	Daily	4X5 4X5
" (M)	17 11	1715-1730	M	Daily	Daily	4X5
" (M)	17 19	1830-1900	M	Irreg	Daily	
" (M)	Jerusalem ANA	1030-1300	M	Irreg	Daily	14X5
" (M)	ACI ORUTEM WIN	1430-1500	M	Irreg	Daily	4X5
" (M)	11 11	1830-1900	M	Irreg	Daily	4X5
continued			471	TTT-28	Datta	サムフ
	-12	-				

Jordan cont'd					
Arabic	Jerusalem	0530-0545	M Daily	Daily	hДh
11	n		M Daily	Daily	4A4
11	11	1600-1610	M Daily	Not Su	4X4
99	89	1900-1915	M Daily	Daily	4A4
English	tt	1130-1135	M Daily	Daily	4X5
ñ	11	1515-1525	M Daily	Daily	4X5
Korea (South)		4		•	
Korean	Seoul		T Daily	Daily	3AF3
n n	11		T Daily	Daily	3F3
17	11		T Daily	Daily	3AF3
11 W	11		T Daily	Daily	3AF3
	**		0 Daily	Daily	4F4
11	11	2100-2115	O Daily	Daily	4F4
Korea (North)	5	7770 7100	m	D. 41	1,01,
Japanese	Pyongyang		T Daily	Daily	4Q4 4 F 4
Korean	11		O Daily	Daily	4F4 4F4
22		_	O Daily	Daily	4.F4 4.F4
11	**		O Daily	Daily	
11		•	O Daily	Daily	4FQ4
11	11		O Daily	Daily	4FQ4
11	11		O Daily	Daily	4FQ4
11	11		O Daily	Irreg	4QF 4 4FQ4
11	19		O Daily	Daily	4FQ4
11	11		O Daily	Daily	4F4
11	11		O Daily O Daily	Irreg	ьFQ4
11	11		v	Irreg	4FQ4
**	51		O Daily O Daily	Daily Daily	4FQ4
**	11	The second second	O Daily	Daily	4FQ4
ft	11		O Daily	Daily	4F4
11	11		0 Daily	Irreg	4F4
85	11	• •	O Daily	Daily	4F4
ff	11	•	O Daily	Daily	4FQ4
11	11	_	O Daily	Daily	4FQ4
Mandarin	11		O Daily	Daily	4FQ4
Russian (M)	" CDA4		W Irreg	Irreg	3H4
nassian (n)	02114	0000-11000	" 11108	21108) .
Lebanon					
Arabic	Beirut	0400-0415	M Not Su	Not Su	4A4
11	11	•	M Su	Su	4A4
17	11		M Daily	Daily	4A4
11	11		M Daily	Daily	4AS4
81	11		M Daily	Not FSS	4ASH3
" (M)	" ANA		M Daily	Daily	4X5
" (M)	11 tf	1200-1245	M Daily	Daily	4X5
" (M)	17 17	1730-1830	M Daily	Daily	1+X5
English (M)	11 11	0930 -1 030	M Daily	Irreg	4X5

Malaya						
English	Singapore	1130-1140	W	Daily	Daily	3AF4
ii .	""	1400-1415	W	Daily	Daily	3AF4
" (H)	" Reuters	0600-1800	W	Daily	Daily	3F3
" (M)	11 11	1630-1730	W	Daily	Daily	2AF2
· ·						
Mexico						
Spanish	Mexico XEWW	1355-1410	E	Daily	Daily	4F4
" (M)	" CGV	1400-1730	E	Daily	Daily	3A5
<u>Netherlands</u>						
Dutch	Hilversum	1230-1240	E	Not Su	Not SuM	3AHQ2
TI .	π	1300-1310	E	Not Su	Not SuM	3AHQ2
11	11	1350-1400	E	TuThFr	TuThFr	3AQ3
11	ff	1405-1415	E	Not Su	Not SuM	2AQ2
ff .	11	1500-1510	E	Not Su	Irreg	3AF3
" (H)	Amsterdam ANETA	1045-1130	E	Not SuM	Not SuM	3A5
" (H)	59 99	1830-1900	E	Not Su	Not SuM	3A5
English	Hilversum	1600-1615	E	Not Su	Not Su	3FA3
" (H)	Amsterdam ANETA	1600-1645	\mathbf{E}	Not Su	Not Su	3A5
New Guinea						
Engl.ish	Port Moresby	0910-0920	W	Not SaSu	Not SaSu	3F4
New Zealand						
English	Wellington	0830-0835	W	Not Su	Not Su	3F4
29	11	1030-1040	W	Not Su	Irreg	3F4
Norway						
Norwegian	Oslo	1300-1330	E	Daily	Not SaSu	
n	"	1600-1630	E	Daily	Irreg	3HF3
Outer Mongolia		-1				- 12
Russian	Ulan Bator	1415-1445	H	Not Su	Not Su	3/4ACF3
D-1-3 - +						
Pakistan	77 1 .		•			1
Eurnese	Karachi	1330-1415	0	Daily	Not SS	4F3
English	11	0230-0245	0	Daily	Daily	4F3
11	tt	0830-0840	0	Not Fr	Not Fr	4F4
58	"	1145-1200 1230-1240	0	Daily	Daily	4F4
tt	11		0	Daily	Daily	3FH4
51	11	1445-1515	0	First day	of month	4F4
Urdu	11	1515-1530	0	Daily	Daily	4F4
orau	11	0245-0300	0	Daily	Not FSa	3AF4
		1530-1545	0	Daily	Not FSa	4FH4
Peru						
Spanish	Lima OAX4Z	0100-0115	W	Daily	Trrea	4AF3
apanisn	IIIIA UAA42	0300-0315	W	Daily	Irreg Daily	3AF4
11	· " OAX4W	0100-0105	W	Daily	Irreg	3AF3
23	11 II	0255-0300	W	Daily	Daily	3FH3
" (M)	" AFP	0130-0200	W	Daily	Daily	3FH3 4X4
	-14	-		-	_	

Philippines English " " " (M)	Manila DZPI "DZH5 "DZBB "DZH4 "AFP "CNA "Panasia "Ships	0945-1000 1030-1045 1230-1300 1300-1315 0015-0100 1020-1100 0830-0850 0930-1000 1500-1600	0 W 0 W 0 W W	Daily Daily Not SaSu Daily Daily Not Su Not Su Daily	Daily Daily Not SaSu Daily Daily Not Su Not Su Daily	3AF4 2AF2 4AH4 3AF3 3CF3 3F4 2F2 4F4 4X4
Poland English (M) " (M)	Warsaw PAP	1000-1400 2100-2200	E	Not Su Not Su	Not Su Not Su	3A4 3A5
Portugal Portuguese (M)	Lisbon LÜSITANIA	1900-2030	Ē	Daily	Daily	3A5
Rumania English (H) " (H) French Rumanian " " " "	Bucharest AGER	1300-1345 1430-1515 2200-2230 0700-0730 0930-0945 1330-1345 1500-1515 1600-1615 1720-1730	E E M M M M	Not Su Not Su Daily Su Not SuW W Tu F Not SuF	Not Su Irreg Irreg Su Not SuW W Tu F Not SuF	3A4 3A4 3AF3 4A4 4A4 4AF3 3AS3 4A5
Saudi-Arabia Arabic	Mesca	1740-1755	M	Daily	Irreg	3AF2
Spain English Russian Spanish "	Madrid "" "" "" "" "" ""	2015-2045 2300-2345 1950-2015 0100-0115 0200-0215 2045-2100 2100-2120	Ē	Daily Not Su Daily Daily Daily Not Su Daily	Daily Irreg Not SS Daily Daily Not Su Daily	3A3 4F4 4F4 4F4 4F4 4F4
Surinem Dutch	Paramaribo	2300-2330	E	Daily	Not SS	3AHF2
Sweden English Swedish	Stockholm "	1200-1215 1130-1145 1215-1230	E	Daily Daily Daily	Daily Not SaSu Not SaSu	

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Switzerland		-11	773	D-11	Dodler	ĻА F Ļ
English	Berne	1445-1505 1645-1705	E E	Daily Daily	Daily Irreg	4F4
" (M)	Geneva WHO	1500-1520	E	Daily	Daily	3A5
" (M)	Geneva who	1)00-1)20	4.4	2011	<i>-</i>	
Syria						
Arabic	Damascus	0515-0530	M	Daily	Daily	4X4
19	11	1215-1230	M	Daily	Daily	4A4
11	11	1715-1730	M	Daily	Daily	4A)4
19	11	1915-1930	M	Daily	Daily	4A4
91		2115-2130	M	Daily	Daily	4A4
English	11	1030-1040	M	Daily	Daily	4A4
tr	11	1100-1105	M	Daily	Daily	4X4
11	18	2215-2230	E	Daily	Daily	3ACF3
French	tt	2030-2045	E	Daily	Daily	3ACF3
11	11	2100-2115	E	Daily	Daily	3AHF3
German	99	1445-1455	M	TuF	TuF	3AF3
Hebrew	11	1405-1410	M	Daily	Daily	<u>4</u> 44
12	99	1430-1440	M	Daily	Daily	4 <u>A</u> 4
11	15	1445-1455	M	Not TuF	Not TuF	4A4
Thailand			_	D-41	Dedler	2 / T) 2
English	Bangkok	0425-0440	0	Daily	Daily Irreg	3AF3 3AF3
99	11	0500-0510	0	Daily	Daily	4FH3
**	11	1030-1045	0	Daily Daily	Not Su	4FH3
	11	1115-1130	0	Daily	Not Su	4C4
Thai	11	1300-1320	0	Daily	Daily	3AH3
11	11	1400-1420	0	Daily	Not Su	3ACF3
		1400-1420	U	Daily	NOU DU	711017
Trinidad						
English	P-of-Spain VP4RI	1200-1215	E	Daily	Daily	3FA3
		•		•	•	
Turkey						
English	Ankara	2315-2330	\mathbf{E}	Daily	Daily	4A3
Cerman	11	1930-1945	E	Daily	Daily	3FHS3
Turkish	11	2000-2015	M	MVF	MWF	4A4
Union of South Africa						w a 1.
English (M)	Capetown Ships	0200-0245		Daily	Daily	3A4
" (M)	88 BF	0300-0330	W	Daily	Daily	3A4
U.S.S.R.	Y	0000 0030	М	Not M	Not SSM	4AQ3
Armenian	Yerevan	0200-0230 0815-0830	M	Not M	Not SSM	3AQ3
98	11	1530-1630	M	Daily	Daily	4AH3
11	11	1830-1900	_	Daily	Daily	4AH4
11	**	1940-2000		Daily	Not Sa	4AF3
Azerbaijani	Baku	0325-0345		Daily	Daily	4A4
11	11	1000-1030	M	Daily	Daily	计数 件
11 12	11	1300-1330	M	Daily	Daily	3A4 4A4
**	**	1630-1700 1830-1845		ThSa Daily	ThSa Daily	4X4
continued			M	Darra	narry	TAT
consinued	-10	5-				

Byelorussian	Minsk		0440-0500	М	Daily	Daily	3
11	it .		0530-0545	M	Su	Su	
11	11		0530-0600	M	Not Su	Not SSM	2
††	19		1700-1730	M	Daily	Daily	7
Cantonese	Moscow		1200-1245	0	Daily	Daily	7
English (M)	" TASS	FE	0415-1255	W	Daily	Daily	7
" (H)	. 41 11	Eu	1100-1500	E	Daily	Daily	2
" (H)	81 11	Eu	1300-1700	W	Daily	Irreg	7
" (M)	11 11	Eu	1200-1400	E	Daily	Daily	2
" (M)	17 17	NA	1300-1700	E	Daily	Daily	2
" (M)	11 11	FE	2100-0300	E	Daily	Irreg	3
" (M)	11 11	Eu	2100-0300	E	Daily	Irreg	3
" (M)	11 11	NA	2310-0400	E	Daily	Daily	2
' tt	11		1400-1445	E	Daily	Daily	1
11	tī .		2030-2100	E	Daily	Daily	į
11	11		2130-2200	E	Daily	Daily	3
11	11		2300-0400	E	Daily	Daily	7
Hungarian	Uzhgorod		0800-0815	M	Not SuM	Not SuM	2
11	ñ		1650-1700	M	Not Su	Not SuM	1
Indonesian	Moscow		1130-1200	0	Daily	Daily	1
11	11		1330-1400	0	Daily	Daily	2
Japanese	11		0930-1000	T	Daily	Daily	1
* 11	11		1030-1100	T	Daily	Daily	2
11 -	11		1200-1245	\mathbf{T}	Daily	Daily	1
11	11		1315-1400	\mathbf{T}	Daily	Daily	1
11	***		2130-2200	Ţ	Daily	Daily)
Kara-Kalpak	Nukus		1330-1345	M	Not Su	Not SS	-
Korean	11		0900-0930	T	Daily	Daily	1
11	11		1130-1200	T	Daily	Daily	1
11	11		1245-131.5	\mathbf{T}	Daily	Daily	- 1
11	11		2100-2130	T	Daily	Daily	1
11	11		2200-2230	T	Daily	Daily	1
Kumyk	Makhachkala		0420-0445	M	Not M	Not SSM	
Mandarin	Moscow		0830-0900	T	Daily	Daily	Ī
п	11		1000-1030	T	Daily	Daily	1
11	tt .		1100-1130	T	Daily	Daily	
11	11		1400-1500	T	Daily	Daily	į
11	11		2230-2300	T	Daily	Daily	
Moldavian	Kishinev		0440-0500	M	Daily	Daily	
11	17		0630-0700	M	Not Th	Irreg	
##	11		0920-0940	M	Irreg	Irreg	
tt	19		0940-1000	M	Not MTh	Not MTh	
11	11		1330-1400	M	Irreg	Irreg	
11	tt		1630-1640.		Th	Th	
11	11		1710-1730	M	Not Th	Not Th	
Mongolian	Moscow		0930-1000	0	Daily	MTh	
MONEOTTON	1108COW		0930-1000	T	Daily	Not MTh	
n	11		1315-1400	ō	Daily	MTh	
**	17		1315-1400	T	Daily	Not MTh	

U.S.S.R. cont'd						
Persian	Baku	1030-1130	M	Daily	Daily	4A4
"	Tashkent	1330-1400	M	Daily	Daily	3AF3
Russian	Aktyubinsk	1400-1435	M	Not Su	Not SuTh	_
11	Alma Ata	0215-0230	M	Daily	Daily	4AF3
11	II II	0430-0445	M	Not M	Not M	3AF3
**	11 11	1330-1345	M	Not Su	Not Su	3AFQ2
11	11 11	1330-1400	M	Su	Su	3AFQ2
11	Ashkhabad	1410-1420	M	Not Su	Not Su	3AF3
11	Baku	1630-1700	M	Tu	Tu	4A4
` tt	Barnaul	0100-0115	M	Not M	Not MWF	3A3
11	Birobidzhan	0800-0815	H	Not Su	Not SuM	5A3/4
H .)II OO I GENERAL	0815-0830	H	Not Su	Not Su	5A3/4
11	11	0845-0900	H	Not SuTh	Not SuTh	
11	Blagoveshchensk	1115-1130	H	Not Su	Not Su	4AHQ3
11	Chita	1145-1200	H	Not Su	Not Su	4A3
11	Chkalov	0230-0245	M	Not M	Not MWTh	-
11	Dzaudzhikau	1445-1500	M	Not Su	Not SuTh	
11	Frunze	1345-1400	M	Daily	Daily	4AH3
17	Groznyy	1500-1530	M	Not Su	Not SS	4AH3
11	Irkutsk	0030-0045	M	Daily	Not ThF	3AH2
11	II	1300-1315	H	Not Su	Not Su	4AH3
11	Izmail	0630-0700	M	Not SuM	WF	4A4
11	Kalinin	1445-1500	M	Not Su	Mot SuWTh	
11	Karaganda	1.430-1445	M	Not Su	Not SuM	3AH3
ff	Khabarovsk	0300-0315	0	Daily	Daily	4F4
11	11	0315-0335	Ö	Daily	Daily	3FH4
ff	11	0955-1000	W	Daily	Daily	3A3
tt	11	1000-1030	W	SuM	SuM	3A3
11	ff	1015-1030	W	Not SuM	Not SuM	3A3
11	11	1030-1100	W	Not SuM	Not SuM	3A3
11	11	1100-1130	W	Not SS	Not SS	3A3
tt	11	1130-1330	W	Not SS	Not SS	3F3
11	11	1330-1355	W	Not SS	Not SS	3A3
rr	11	1355-1400	W	Daily	Daily	3A3
11	11	1930-2000	W	Daily	Daily	3F3
11	Kiev	0700-0715	М	Not SuM	Not SuM	4X4
11	Kirov	1500-1515	M	Not Su	Not SuM	3AS3
11	Kostroma	1445-1500	M	Not Su	MWF	2AHF2
tt	Krasnodar	0800-0815	M	Not SuM	Not SuM	3A3
11	Krasnoyarsk	0000-0020	M	Not M	Not SuM	3AH2
- 11	Kurgan	0215-0245	M	Daily	Not WTh	3A3
m .	Kursk	0520-0545	M	Not MW	FSS	4AA3
11	Kustanay	0245-0300	M	Daily	Not WTh	3A3
11	Magadan	0730-0750	H	Not Su	Not Su	3AC3/1
11	Maikop	0520-0545	M	Not M	Not SuMTh	
†1	Makhachkala	0520-0545	M	Not SuMTh		
11	11	1530-1600	М	Not Su	Not SS	4A4
tt .	Mol.otov	1400-1415	M	Not Su	TuFSa	3AHF2
continued					-	
	. . . 0					

U.S.S.	R. co	nnt.†d							
-	ssiar			Moscow	0440-0500	W	Fr	Fr	4A3
1101	11	•		11	1300-1315	E	Daily	Not SaSu	-
	tt			11	1600-1615	Ē	Daily	Not SaSu	
*	**	(M)		" NSRA	0700-0900	W	Daily	Daily	2F2
	11	(M)		11 11	1400-1500	W	Daily	Daily	2F2
	11	(11)		Nikolayevsk	0800-0815	H	Not SuM	Not SuM	4ACF3
	tt			"	0815-0845	H	Not Su	Not Su	4ACF3
	71			71	0845-0900	H	Not Su	Not Su	4ACF3
	**			Novosibirsk	0135-0200	M	Not M	Not SuM	3AH3
	tt ,			#	1545-1600	H	Not Su	Not SuM	4AH3
	11			Nukus	1345-1400	M	Not Su	Not SS	3AHF3
	**	(M)		Odessa SEAMEN	1700-1800	M	Daily	Daily	4X4
	11	(14)		Omsk	0215-0230	M	Not M	Not SuMF	3A3
	11			Orel	0420-0440	M	TuFSa	TuSa.	3AQ3
	11			Penza	1530-1600	M	Not Su	TTSa	3AHC2
	**			Petropavlovsk	0230-0300	M	Not M	Not SuMF	3A3
	**			" I GOLODA A TO A SW	0800-0900	W	Not Su	Not Su	4F4
	11			Rostov	1530-1600	M	Not SuTh	Not SuTh	
	**			Ryazan	1400-1415	M	Not Sum	TuFSa	
	11			Saratov	1415-1500	M	Not SuM	TuWSa	3A3 3AHC2
	11			Simferopol	0630-0700	M	Not MTh	Not MTh	4A4
	**			our archor	1530-1600		Not Su	Not Su	4A4
	11	•		Stalinabad	0315-0345	M M	Not M		
	11			Prattuapad				Not M	3A3
	11			Chalingmad	1200-1215	M	Not Su	Not Su	3A3
	11			Stalingrad	0520-0545	M	Not M	TTSa Not SS	3AH3
	11			Chalina	1500-1530	M	Not SS Not SuM	WF	3AH3
	15			Stalino	1015-1030	M M	Not Mon	WF	3A3
	tt			Stavropol "	0520-0545				3AH3
	11				1530-1600	M	Not SS	MWF	4A4
	11			Tambov	1500-1530	M	Not Su	Not SuTh	
	11			Tashkent	1315-1330	M	Daily	Daily	3AF3
	58			Tbilisi	0830-0845	M	Not M	Not M	4 <u>A</u> 4
	11				1400-1420	M	Not Su	Not Su	4A4
	11			Tomsk	0200-0220	M	Not M	Not SuM	3AH3
	*1			Tula	1500-1530	M	Not Su	Not SuWT	
	11			Tyumen	1500-1530		Not Su		ItAHIt
	11			Ulyanovsk	0335-0440	M	Not M	Not SuMT	
	11			Uralsk	1530-1600	M	Not Su	Not SS	3AHS3
	**			Ust-Kamengorsk	1515-1540	M	Not Su	Not SuM	4AHF3
	11		1	Vladivostok		0	Not Su	Not Su	3F4
	21			11	0345-0400	0	Daily	Daily	3AF4
	*1			11	1020-1030	W	Not Su	Not Su	3A3
	11	(24)			1045-1105	W	Not Su	Not Su	3A3
	11	(M)		" To ships	1100-1145	W	Daily	Irreg	3F3
	11			11	1130-1200	M	Not Su	Not Su	3A3
	11			11	1200-1330	W	Not Su	Not Su	3F3
	11			"	1330-1355	W	Not Su	Not Su	3A3
	11			11	1355-1400	W	Not Su	Not Su	3A3
					2330-2350	0	Su	Su	4F4
continu	ue (I			10					

U.8	.S.R. cont'd						
	Russian	Voronezh	1445-1500	M	Not Su	Not SuWF	3AH3
	**	Yakutsk	1000-1020	H	Not SuM	Not SuM	4AH3
	11	11	1220-1245	H	Not Su	Not Su	4AH3
	11	Yuzhno-Sakhalinsk		H	Not SuM	Not SuM	4AS3
	tr	tr	1000-1015	H	Not Su	Not Su	4HF4
	Spanish	Moscow	0130-0200	Ē	Daily	Irreg	1HF1
	Tadzhik	Stalinabad	0215-0230	M	Daily	Daily	3A3
	*	ii a carriera	0420-0430	M	Daily	Daily	4CF3
	**	19	0440-0500	M	Daily	Daily	4CF3
	11	**	1500-1600	M	Daily	Daily	4AF4
	**	Tashkent	0320-0345	M	Daily	Daily	3AF3
	Tonkinese	Moscow	1030-1100	0	Daily	Daily	4F4
	"	HOSCOW	1245-1315	0	•	•	3F4
	Turkish	Baku	1135-1235	M	Daily Daily	Daily	4A3
•	Turkmen	Ashkhabad	0800-0820	M	Not Su	Daily	
	I at vitett	DBGSIMIRA "	0920-0940	M		Not Su	3AH3
	11	11			Not SuM	Not SuM	3AH3
	11	11	1120-1205 1400-1410	M	Not SSW	Not SSW	3AH3
	11	tt .		M	Not Su	Not Su	3AH3
•	Uighur	Machleaut	1530-1550	M	Not Su	Not Su	4H4
	4.5	Tashkent	1400-1430	M	Daily	Not SS	3AF3
	Ukrainian "	Chernigov	0730-0800	M	Not M	TuFSa	3H3
	. 11	Dnepropetrovsk	0520-0545	M	Not M	Not WThM	-
	tt	Drogobych	0520-0545	M	Not M	SuWTh	3A3
	ft	Kharkov "	1400-1420	M	Not SuM	Not SuM	3AH3
	11		1440-1500	M	Not SuM	WF	4AC3
	11	Kherson	0420-0440	M	Not MTh	SuThF	4AH3
	11	Kiev "	0440-0500	M	Not M	Not M	4A4
	11	11	0545-0600	M	Not M	Not M	4X4
	11	11	0630-0645	M	Su	Su	4X4
	11 -	11	0945-1000	M	Not M	Not M	4X4
	tt	11	1000-1015	M	Daily	Irreg	3AFQ3
	11		1715-1740	M	Not Su	Not Su	4 F 4
	11	Kirovograd	0520-0545	M	Not MTh	TuWSa.	4A3
	11	Lutsk	0600-0630	M	Not MTh	Not MTh	4H4
	11	Lvov	0730-0745	M	Not M	Not SuM	3A3
	11		1445-1500	M	Not SuM	Not SuM	3A3
	 V	Nikolayev	0700-0730	M	Not M	TTSa	3A3
	"	Odessa	0730-0750	M	Not M	Not M	4A4
	11		1530-1600	M	Not Su	Not Su	14A1t
	11	Poltava	0630-0700	M	Not MW	TuFSa	3AFC3
	17	Proskurov	0630-0700	M	Not MW	TuFSa	3A3
		Rovno	0630-0700	M	Not M	WThSa	4A3
	11	Stalino:	1500-1530	M	Not SuTH	Not SuTh	4A4
	11	Stanislav	0630-0700	M	Not SuM	WThSa.	3A3
	11	Sumy	0325-0400	М	Not MWTh	SSTu	4AH3
	"		0520-0545	M	Not SuM	ThF	3A3
	11	Vinnitsa	0600-0630	M	Not MTh	Not WMTh	
	tt .	Voroshilovgrad	1530-1600	M	Not Su	Not SuMT	
	11		0740-0800	M	WF	WF	3A3
			1530-1600	M	Not SuW	MTh	4A4
	·	Zhitomir	0700-0730	M	Not MTh	TuFSa	3A3
cont	tinued	-20-			* * * *	414 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	x 3 (4)

U.S.S.R. contid Uzbek " " Yiddish	Tashkent " " Birobidzhan	0025-0040 M 0520-0530 M 1300-1315 M 0845-0900 H (only records	Not M Daily Th	Not SSM Not SS Th	3A3 3AHF3 3AF3 4A/4
Uruguay Russian (R) Spanish		2200-2300 E 0230-0250 E	Not Su Daily		3HFR3 3 A3
Vatican French	Vatican City	1430-1445 E	Daily	Irreg	4FS4
Venezuela Spanish "		0230-0240 W 0230-0300 W 1030-1100 W	Not SuM	Not M WFSa Not M	3F3 3F4 3F3
Yugoslavia English (M/H) " (M/H) French Macedonian " Serbo-Croat " " " " " " " " " " " " " " " " " " "	Belgrade TANYUG """ Skoplje "Belgrade "" "" Titograd Zajecar Ljubljana "" " "Belgrade	1730-1800 M 1500-1520 M 0445-0500 M 0530-0540 M 0600-0615 M 1600-1610 M 1800-1830 M	Su Daily Daily Daily Daily Daily Not Su Daily Daily	Not Su Su Daily Daily Irreg Not SS Irreg Su Daily Daily Not Su Irreg Daily Not Su Irreg Daily Not Su Not Su Su Not Su Irreg Irreg Irreg	3A4 3A4 2AF2 3AF3 3AF3 3AF3 2AF2 3A4 3A4 3AF3 3AF3 3AF3 3AF3 3AF3 3AF3 3